



GLOBAL LEAF TOBACCO COMPANY

Our Advanced Toasted Line & Premium Toasted Tobacco Range



WT Middle East

Za'abeel Halls: 4-6

Stand No: B

75

We combine tradition and technology to redefine the character of Burley and Dark Virginia tobaccos. Our **state-of-the-art Toasting Line (1500 kg/hour)** is designed for precision heating, accurate casing application, and online moisture and temperature monitoring, ensuring consistent quality, aroma and optimized smoke chemistry.



The Toasting Process



Preparation & Conditioning

Tobacco is conditioned to the ideal moisture and temperature for even toasting.



Casing Infusion

Flavor casings (cocoa, nutty, fruity) are applied precisely through a controlled spray.



Precision Toasting

Tobacco passes multi-zone chambers, optimizing temp. and airflow to reduce ammonia, enhance flavor



Top Flavoring

Flavoring agents are applied after toasting to enhance the aromatic profile and provide a signature taste.



Stabilization & Cooling

The toasted leaf is cooled to preserve aromas and ensure flavor stability.

Advantages of Toasted Tobacco



Richer, rounder taste with controlled Nicotine



Lower ammonia and smoother smoke delivery



Enhanced flavor retention over time



Improved combustibility and blend compatibility

Our Product Range

Grade	Product Name	Description	Nicotine Level	Key Flavor Notes	Remarks
CBT-1	Toasted Burley – Cocoa Casing	High-nicotine Burley base with rich cocoa casing and nutty undertones	2.9%-3.0%	Cocoa, Nutty, Rich	Premium base for full-flavor blends
CBT-2	Toasted Burley – Cocoa Casing (Low Nic)	Similar cocoa and nutty casing on a milder Burley base	2.4%-2.5%	Cocoa, Nutty, Smooth	Ideal for light-to-medium products
CBT-3	Light Toasted Burley	Gentle toasting with sugar casing; ammonia reduction through high-temperature on filler type Burley.	1.6%-1.7%	Sweet, Mild	Base for smooth and light styles
CBT-G	Fruity-Chocolate Toasted Burley	Fruity and slightly sour notes harmonized with chocolate character	2.2%-2.3%	Fruity, Sour-Sweet, Cocoa	Specialty aromatic Burley
DVT	Toasted Dark Virginia	Toasted Dark Virginia with fruity-chocolate casing and bright aroma	1.4%-1.5%	Fruity, Chocolate	Ideal for premium blend enhancement

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GLOBAL LEAF TOBACCO COMPANY

Introducing Our Premium DIET Tobacco Range



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Global Leaf Tobacco Company (GLTC) uses DIET technology to expand tobacco volume by **100% - 110%** at target moisture levels. This process improves **smoking quality, flavor, and tar reduction** while optimizing **filling power** and **reducing production costs**. With a **2500 kg/hr capacity**, GLTC's DIET line delivers premium tobacco with enhanced aroma and flavor, offering manufacturers a competitive edge.

The DIET Process



Lamina Conditioning:

In-feed lamina moisture is carefully conditioned between **12-12.5%**, bringing it up to optimal levels of **20-21%**



Cutting:

With a cutting width of **1.0 mm**, we ensure filling value of the expanded lamina stays between **8.5-9 cm³/gm**



Advanced DIET Processing:

Our precise process reduces tar and we ensure filling value of the expanded lamina stays between **8-9 cm³/gm (As per requirement)**



Packing & Final Quality Assurance:

The final product is packed in **C-48 cartons with poly liners**, each holding **60 kgs** for easy handling and shipment.

Why Choose DIET Tobacco?



Superior Filling Power



Reduced Tar & Nicotine



Flavor Preservation



Eco-Friendly Process



Enhanced Smoking Experience



Cost Efficiency



Our Product Range

Grade	Tobacco Type	Filling Value	Input Nicotine	Output Nicotine	Output Sugar
FC EX-1	100% FCV NC-95	8.48 Cm³/gm	1.65%	1.60%	12.0%
FC8B2EX-1	80% FCV, 20% Burley	8.10 Cm³/gm	1.95%	1.90%	10.0%
BEX-1	100% Burley	8.62 Cm³/gm	3.00%	2.95%	-

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